CPC NHC OPC WPC CCB Meeting Agenda 1300 EST – 18 June 2015

I. Enterprise Discussion

A. Schedule of Events (SOE) Enterprise highlights, available online

- ❖ WCOSS Upgrade to Service Pack 5 includes updates to Redhat, GPFS, IBM PE, and various hardware. The tentative plan results in a 2-3 day outage of the development machine the last full week of June, then the same work/outage on the other machine in late July. Also, WCOSS will be augmented with new Cray systems, resulting in a 1-day outage in early July (tentative) and a second 1-day outage in early August.
- ❖ WCOSS production switch from Gyre to Tide on Tuesday, June 18 at 1222Z. Postponed from June 16 due to CWD.
- ❖ NOAA facilities in Boulder will be unavailable from June 19 through June 21 due to a planned power outage. PMB/Dataflow will suspend feeding model data to the Boulder servers at 1200Z on June 19 and switch the LDM MADIS feed from GSD to NOAA IDP. This change will be rolled back on June 22 once power's been restored.

B. Upcoming Model Changes and additions – details are available online.

- NCO/PMB staff are setting up the GEFS upgrade for testing. The start date for the SREF 30-day evaluation was June 15 (1500Z), with implementation in late July. Target start date for the GEFS 30-day is mid-late July, with implementation in August.
- ❖ The Global RTOFS is slated for a mid-June to mid-July evaluation. The earliest the evaluation would begin is June 23.
- The HiResW upgrade and introduction of the High Resolution Ensemble Forecast are planned for June 30. See TIN 15-27 at http://www.nws.noaa.gov/os/notification/tin15-27hiresw.htm
- NCEP FTP server FTPPRD will be discontinued. All data that was available on FTPPRD will only be available via NOMADS. To be implemented on August 18 at 1200Z. See TIN 15-21 at http://www.nws.noaa.gov/os/notification/tin15-21ftpprd end.htm

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- ❖ Add an alert to the HWRF for the inphwrf/message? files to NOMADS. Planned for June 23 at 1200Z.
- ❖ Modify DBNet on WCOSS and NCODF to send ESTOFS and RTOFS grids from the NWPS as a tar file (instead of individual data files) to the NCODF servers. The tar file will then be untarred on NCODF so that individual data files will then be available. Planned for June 23 at 1200Z.
- Restrict access to wcosspass to be only from inside the WCOSS system. Users will access wcosspass from either the Bastion host menu option or from a WCOSS node once logged onto the system. Originally planned for June 16 at 1400Z; new implementation date is June 23 at 1800Z due to CWD.

D. Partners presentation/discussion

II. Old Business

Review Weekly Status Report

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

III. New Business

- 1. Metrics will be presented the first CCB of each month.
- 2. Scheduled RFCs (Approve/Reject/Defer)
- 3. Discuss RFCs rejected by the Configuration Management staff
- 4. Action Item(s)

IV. Announcements/Reminders

None

v. Next meeting – Thursday, 25 June 2015 @ 1:30 PM ET (1730Z)